

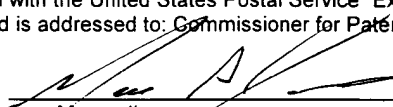
Please type a plus sign (+) inside this box → ☐

PTO/SB/05 (11-00)

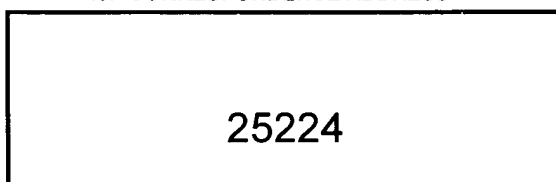
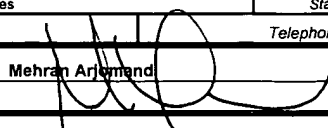
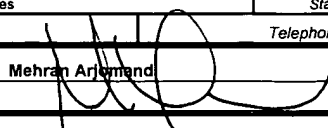
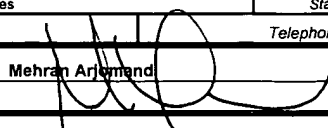
Approved for use through 10/31/02. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|                                                                                                                                                                                                                                                                                              |                        |                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------------------------------------------------------|
| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br><br>(Only for new nonprovisional applications under 37 CFR 1.53(b))                                                                                                                                                                 | Attorney Docket No.    | 393032041100                                                                 |
|                                                                                                                                                                                                                                                                                              | First Inventor         | Tsutomu WATANABE                                                             |
|                                                                                                                                                                                                                                                                                              | Title                  | ILLUMINATED SWITCH CONSTRUCTION AND PUSHBUTTON UNIT FOR ILLUMINATED SWITCHES |
|                                                                                                                                                                                                                                                                                              | Express Mail Label No. | EV147810701US                                                                |
| <b>CERTIFICATE OF MAILING BY "EXPRESS MAIL"</b>                                                                                                                                                                                                                                              |                        |                                                                              |
| Express Mail Label No.: EV147810701US                                                                                                                                                                                                                                                        |                        | Date of Deposit: September 18, 2003                                          |
| I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |                        |                                                                              |
| <br>Marco Jimenez                                                                                                                                                                                          |                        |                                                                              |

22264 U.S. PTO  
10/667071  
09/18/03

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                   |                  |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------|--|--|---------|---------------------|--|--|--|-------------------------------|--|--|------|-------------|-------|----|---------|----|-----------|----------------|--|--|-----|----------------|-------------------|-----------------|-----------------------------------|--------|-----------|-------------------------------------------------------------------------------------|--|--|--|-------------------------|--|--|
| <b>APPLICATION ELEMENTS</b><br>See MPEP chapter 600 concerning utility patent application contents.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>ADDRESS TO:</b><br>Commissioner for Patents<br>Mail Stop Patent Application<br>P.O. Box 1450, Alexandria, VA 22313-1450                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                   |                  |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
| <p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17)<br/>(Submit an original, and a duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status.<br/>See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages 49]<br/>(preferred arrangement set forth below)<br/>- Descriptive title of the Invention<br/>- Cross Reference to Related Applications<br/>- Statement Regarding Fed sponsored R &amp; D<br/>- Reference to sequence listing, a table, or a computer program listing appendix<br/>- Background of the Invention<br/>- Brief Summary of the Invention<br/>- Brief Description of the Drawings (if filed)<br/>- Detailed Description<br/>- Claim(s)<br/>- Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 8]</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 3]<br/>a. <input checked="" type="checkbox"/> Newly executed (original or copy)<br/>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br/>(for continuation/divisional with Box 18 completed)<br/>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br/>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> | <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission<br/>(if applicable, all necessary)<br/>a. <input type="checkbox"/> Computer Readable Form (CRF)<br/>b. Specification Sequence Listing on:<br/>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or<br/>ii. <input type="checkbox"/> paper<br/>c. <input type="checkbox"/> Statements verifying identity of above copies</p> <p><b>ACCOMPANYING APPLICATION PARTS</b></p> <p>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement (where there is an assignee) <input type="checkbox"/> Power of Attorney By Assignee</p> <p>11. <input type="checkbox"/> English Translation document (if applicable)</p> <p>12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citation(s): 3</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br/>Should be specifically itemized</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document (if foreign priority is claimed)</p> <p>16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>17. <input type="checkbox"/> Other</p> |                                   |                  |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
| <p><b>18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:</b></p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. :</p> <p>Prior application information: Examiner * Group / Art Unit *</p> <p>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                   |                  |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
| <p><b>19. CORRESPONDENCE ADDRESS</b></p> <p><input checked="" type="checkbox"/> Customer Number or Bar Code Label  or <input type="checkbox"/> Correspondence address below</p> <p>(insert Customer No. or Attach bar code label here)</p> <table border="1"><tr><td>Name</td><td colspan="3">David L. Fehrman</td></tr><tr><td>Address</td><td colspan="3">Morrison &amp; Foerster</td></tr><tr><td></td><td colspan="3">555 W. 5th Street, 35th Floor</td></tr><tr><td>City</td><td>Los Angeles</td><td>State</td><td>CA</td></tr><tr><td>Country</td><td>US</td><td>Telephone</td><td>(213) 892-5601</td></tr><tr><td></td><td></td><td>Fax</td><td>(213) 892-5454</td></tr></table> <table border="1"><tr><td>Name (Print/Type)</td><td>Mehran Arjomand</td><td>Registration No. (Attorney/Agent)</td><td>48,231</td></tr><tr><td>Signature</td><td colspan="3"></td></tr><tr><td></td><td colspan="3">Date September 18, 2003</td></tr></table>                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Name                              | David L. Fehrman |  |  | Address | Morrison & Foerster |  |  |  | 555 W. 5th Street, 35th Floor |  |  | City | Los Angeles | State | CA | Country | US | Telephone | (213) 892-5601 |  |  | Fax | (213) 892-5454 | Name (Print/Type) | Mehran Arjomand | Registration No. (Attorney/Agent) | 48,231 | Signature |  |  |  |  | Date September 18, 2003 |  |  |
| Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | David L. Fehrman                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                   |                  |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
| Address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Morrison & Foerster                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                   |                  |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 555 W. 5th Street, 35th Floor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                   |                  |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
| City                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Los Angeles                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | State                             | CA               |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
| Country                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | US                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Telephone                         | (213) 892-5601   |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Fax                               | (213) 892-5454   |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
| Name (Print/Type)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Mehran Arjomand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Registration No. (Attorney/Agent) | 48,231           |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
| Signature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                   |                  |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Date September 18, 2003                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                   |                  |  |  |         |                     |  |  |  |                               |  |  |      |             |       |    |         |    |           |                |  |  |     |                |                   |                 |                                   |        |           |                                                                                     |  |  |  |                         |  |  |

# FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

☐ Applicant Claims Small Entity Status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$1228.00)

## Complete if Known

|                      |                       |
|----------------------|-----------------------|
| Application Number   | Not yet assigned      |
| Filing Date          | Concurrently herewith |
| First Named Inventor | Tsutomu WATANABE      |
| Examiner Name        | Not yet assigned      |
| Group Art Unit       | Not yet assigned      |
| Attorney Docket No.  | 393032041100          |

## METHOD OF PAYMENT

☐ Check ☐ Credit Card ☐ Money Order ☐ OtherDeposit  
Account  
Number

03-1952

Deposit  
Account  
Name

Morrison &amp; Foerster LLP

The Commissioner is authorized to: (check all that apply)

- ☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) required Under 37 CFR 1.16 and 1.17  
☐ Charge fee(s) indicated below, except for the filing fee  
to the above-identified deposit account

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large        | Entity   | Small    | Entity   | Fee Description        | Fee Paid   |
|--------------|----------|----------|----------|------------------------|------------|
| Fee Code     | Fee (\$) | Fee Code | Fee (\$) |                        |            |
| 1001         | 750      | 2001     | 375      | Utility filing fee     | 750        |
| 1002         | 330      | 2002     | 160      | Design filing fee      |            |
| 1003         | 520      | 2003     | 260      | Plant filing fee       |            |
| 1004         | 750      | 2004     | 375      | Reissue filing fee     |            |
| 1005         | 160      | 2005     | 80       | Provisional filing fee |            |
| SUBTOTAL (1) |          |          |          |                        | (\$750.00) |

## 2. EXTRA CLAIM FEES

| Total Claims | Independent Claims | Multiple Dependent | Extra Claims | Fee from below | Fee Paid |
|--------------|--------------------|--------------------|--------------|----------------|----------|
| 21           | 8                  |                    | 1            | 18             | \$18     |
|              |                    |                    | 5            | 84             | \$420    |
|              |                    |                    |              |                | \$       |

| Large        | Entity   | Small    | Entity   | Fee Description                                           | Fee Paid   |
|--------------|----------|----------|----------|-----------------------------------------------------------|------------|
| Fee Code     | Fee (\$) | Fee Code | Fee (\$) |                                                           |            |
| 1202         | 18       | 2202     | 9        | Claims in excess of 20                                    |            |
| 1201         | 84       | 2201     | 42       | Independent claims in excess of 3                         |            |
| 1203         | 280      | 2203     | 140      | Multiple dependent claims, if not paid                    |            |
| 1204         | 84       | 2204     | 42       | **Reissue independent claims over original patent         |            |
| 1205         | 18       | 2205     | 9        | **Reissue claims in excess of 20 and over original patent |            |
| SUBTOTAL (2) |          |          |          |                                                           | (\$438.00) |

\*\* or number previously paid, if greater; For Reissues, see above.

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

| Large               | Entity   | Small    | Entity   | Fee Description                                                              | Fee Paid  |
|---------------------|----------|----------|----------|------------------------------------------------------------------------------|-----------|
| Fee Code            | Fee (\$) | Fee Code | Fee (\$) |                                                                              |           |
| 1051                | 130      | 2051     | 65       | Surcharge - late filing fee or oath                                          |           |
| 1804                | 920*     | 1804     | 920*     | Requesting publication of SIR prior to Examiner action                       |           |
| 1805                | 1,840*   | 1805     | 1,840*   | Requesting publication of SIR after Examiner action                          |           |
| 1251                | 110      | 2251     | 55       | Extension for reply within first month                                       |           |
| 1252                | 410      | 2252     | 205      | Extension for reply within second month                                      |           |
| 1253                | 930      | 2253     | 465      | Extension for reply within third month                                       |           |
| 1254                | 1,450    | 2254     | 725      | Extension for reply within fourth month                                      |           |
| 1255                | 1,970    | 2255     | 985      | Extension for reply within fifth month                                       |           |
| 1401                | 320      | 2401     | 160      | Notice of Appeal                                                             |           |
| 1402                | 320      | 2402     | 160      | Filing a brief in support of an appeal                                       |           |
| 1403                | 280      | 2403     | 140      | Request for oral hearing                                                     |           |
| 1451                | 1,510    | 1451     | 1,510    | Petition to institute a public use proceeding                                |           |
| 1452                | 110      | 2452     | 55       | Petition to revive - unavoidable                                             |           |
| 1453                | 1,300    | 2453     | 650      | Petition to revive - unintentional                                           |           |
| 1501                | 1,300    | 2501     | 650      | Utility issue fee (or reissue)                                               |           |
| 1502                | 470      | 2502     | 235      | Design issue fee                                                             |           |
| 1503                | 630      | 2503     | 315      | Plant issue fee                                                              |           |
| 1460                | 130      | 1460     | 130      | Petitions to the Commissioner                                                |           |
| 1807                | 50       | 1807     | 50       | Petitions related to provisional applications                                |           |
| 1806                | 180      | 1806     | 180      | Submission of Information Disclosure Stmt                                    |           |
| 8021                | 40       | 8021     | 40       | Recording each patent assignment per properties (times number of properties) | 40        |
| 1809                | 750      | 2809     | 375      | Filing a submission after final rejection (37 CFR § 1.129(a))                |           |
| 1810                | 750      | 2810     | 375      | For each additional invention to be examined (37 CFR § 1.129(b))             |           |
| 1801                | 750      | 2801     | 375      | Request for Continued Examination (RCE)                                      |           |
| 1802                | 900      | 1802     | 900      | Request for expedited examination of a design application                    |           |
| Other fee (specify) |          |          |          |                                                                              |           |
| SUBTOTAL (3)        |          |          |          |                                                                              | (\$40.00) |

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type)

Mehran Arjomand

Registration No.  
(Attorney/Agent)

48,231

## Complete (if applicable)

Telephone

(213) 892-5630

Signature

Date

September 18, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.